



**FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF

Art Unit: 1647

CARROLL ET AL.

Examiner: SEHARASEYON, JEGATHEESAN

APPLICATION NO: 09/813,329

FILED: MARCH 20, 2001

FOR: NOVEL DROSOPHILA TUMOR NECROSIS FACTOR CLASS  
MOLECULE ("DMTNF") AND VARIANTS THEREOF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 C.F.R. § 1.111 WITH  
AMENDMENT**

Sir:

In response to the Official action dated December 22, 2004, please consider the following amendments and remarks for the captioned application, without prejudice. Submitted concurrently herewith is a Petition under 37 C.F.R. §1.48(b), accompanied by the appropriate fee; Exhibit A; and copies of references relied upon in Applicants Reply for the convenience of the Examiner. Applicants Reply is timely filed and no extensions of time are required.

**Amendments to the Claims** begins on page 3 of this paper

**Remarks** begin on page 5 of this paper

**Exhibit A** follows page 12 of this paper